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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/769,879	01/24/2001	Ma-Chi Chen		5488	
75	590 04/19/2002				
Ma-Chi Chen		EXAMINER			
19721 Auburn CT			SLACK, NAOKO N		
Cupertino, CA	95014				
			ART UNIT	PAPER NUMBER	
			3635	3635	
		DATE MAILED: 04/19/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		\checkmark				
	Application No.	Applicant(s)				
	09/769,879	CHEN, MA-CHI				
Office Action Summary	Examiner	Art Unit				
	Naoko Slack	3635				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fig. cause the application to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this communication. DNFD (35 U.S.C. & 133)				
1)⊠ Responsive to communication(s) filed on 22 I	<u>May 2001</u> .					
	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-6 is/are pending in the application.	om financia a maida matica					
4a) Of the above claim(s) is/are withdray	wn from consideration.					
<u> </u>	5) Claim(s) is/are allowed.					
7) Claim(s) is/are objected to.	Claim(s) 1-6 is/are rejected.					
8) Claim(s) are subject to restriction and/o	r election requirement					
Application Papers	r election requirement.					
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>22 May 2001</u> is/are: a) accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documents 	s have been received.					
Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language pro- 15) Acknowledgment is made of a claim for domestic	visional application has been re	eceived.				
Attachment(s)	. , , , , , , , , , , , , , , , , , , ,					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				



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DETAILED ACTION

Drawings

Figure 2, 7a-7d, and 8a should be designated by a legend such as --Prior Art--because only that which is old is illustrated. See MPEP § 608.02(g).

In Figure 8c, "Defliction" should be -- Deflection --.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 and 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claims 1 and 6, line 2, "compressing" should be -- comprising --.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by

Japanese Patent 4-153424A to Imai. Imai discloses an earthquake-resistant, multi-story

steel building comprising V-shaped, tension only braces (5) made of high strength

tensile force wires. A non-column space (B3) is formed on the first story.

Relevant Prior Art

Japanese Patent 5-71242 discloses a vibration control apparatus for a building comprising V-shaped tie members. US Patent 5845438 to Haskell discloses a V-shaped brace apparatus and slider member for applying damping forces to the structure during an earthquake.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naoko Slack whose telephone number is (703) 305-0315. The examiner can normally be reached on Mon-Fri (6:00 am-2:30pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl D. Friedman can be reached on (703) 308-0839. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for regular communications and (703) 872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

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April 9, 2002

Carl D. Friedman

Supervisory Patent Examiner Group 3600